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~~TOP SECRET//SI//TALENT KEYHOLE//REL TO USA, AUS, CAN, GBR, NZL~~*Defending Our Nation. Securing The Future.***(U) History Today - 1 August 2011**

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(U) According to an ancient military axiom, "Without intelligence, one is vulnerable; without security, one is defenseless." U.S. cryptologists had a long and difficult mission trying to deny information to the enemy from its own and South Vietnamese communications.

(U) Just as there was a long history of providing in-country SIGINT support during the Vietnam War, there was also an equally long history of providing COMSEC monitoring to improve the communications security of U.S. military advisers.

(U) Sometime in 1960, at the prompting of his signals officer, Major General Charles J. Timmes, chief of the Military Assistance Advisory Group Vietnam (MAAG-V), asked the Army Security Agency (ASA) to help maintain secure communications for his men. In late 1960, ASA's 104<sup>th</sup> Detachment, which consisted of 6 personnel, went TDY to South Vietnam to monitor MAAG-V communications. This small detachment arrived in-country several months before the arrival of the 3<sup>rd</sup> Radio Research Unit (RRU), the first SIGINT unit in South Vietnam, in May 1961.

(U) The detachment identified numerous violations and problems. For example, some soldiers had never used a one-time encryption pad during their entire tour in Vietnam. As a result of these findings, Colonel Robert T. Walker from ASA Pacific issued cryptographic equipment to MAAG-V elements and recommended procedural changes in the transmission of messages. Walker also established control over the assignment of callsigns and frequencies.

(U) In February 1962 the 3<sup>rd</sup> RRU received authorization to establish its own COMSEC mission. When the 104<sup>th</sup> Detachment completed its TDY and departed South Vietnam in March 1962, it left its equipment for the benefit of the 3<sup>rd</sup> RRU. Thus, the 3<sup>rd</sup> RRU was able to deploy mobile COMSEC monitoring teams; the first of these teams was sent to Da Nang.

(U) On March 1, 1963, the 7<sup>th</sup> RRU was organized; its mission was solely COMSEC. The 7<sup>th</sup> RRU depended on the 3<sup>rd</sup> RRU for administrative and logistical support, but had its own separate mission. As the U.S. military commitment to South Vietnam grew, ASA provided more COMSEC support. In a few short years, ASA COMSEC support grew from a small detachment to a separate organization for the COMSEC problem. As the number of army troops expanded, the COMSEC organization eventually grew to battalion strength.

(U) ASA was the first Service Cryptologic Agency to establish COMSEC support for the U.S. military in South Vietnam because it was the first to send personnel in country. However, COMSEC support became an integral part of the duties of all Service Cryptologic Agencies during the Vietnam War.

(U) The photograph shows an operational building used by the 7<sup>th</sup> RRU.

(U) Can't get enough cryptologic history? Come blog with us at "[History Rocks](#)." (go history rocks)

(U) [Larger view of photo](#)

(U) Have a question or comment on "History Today"? Contact us at DL cch or cch@nsa.

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